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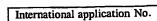
## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

| Applicant's or agent's file reference   | FOR FURTHER ACTION                         | THER ACTION See Notification of Transmittal of Inter<br>Preliminary Examination Report (Form |                                     |  |  |  |  |  |
|---|--|--|-------------------------------------|--|--|--|--|--|
| 3123-514-PCT<br>International application No.   | International filing date (day/month/year) |  | Priority date (day/month/year)      |  |  |  |  |  |
| PCT/US03/27853  | 05 September 2003 (05.09.2003)             | )  | 06 September 2002 (06.09.2002)      |  |  |  |  |  |
| International Patent Classification (IPC) or national classification and IPC  |  |  |                                     |  |  |  |  |  |
| IPC(7): G 06 F 3/00; G 06 F 12/00 and US Cl.: 710/2,5,46,48; 711/4  |  |  |                                     |  |  |  |  |  |
| Applicant   |  |  |                                     |  |  |  |  |  |
| MAXTOR CORPORATION  |  |  |                                     |  |  |  |  |  |
| This international preliminary examination report has been prepared by this International Preliminary     Examining Authority and is transmitted to the applicant according to Article 36.  |  |  |                                     |  |  |  |  |  |
| 2. This REPORT consists of a total of Sheets, including this cover sheet.   |  |  |                                     |  |  |  |  |  |
| This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). |  |  |                                     |  |  |  |  |  |
| These annexes consist of a total of $\mathcal{A}$ sheets.   |  |  |                                     |  |  |  |  |  |
| 3. This report contains indic   | ations relating to the following           | items:   |                                     |  |  |  |  |  |
| I Basis of the re   | I Basis of the report                      |  |                                     |  |  |  |  |  |
| II Priority   |  |  |                                     |  |  |  |  |  |
| III Non-establishn  | nent of report with regard to no           | velty, inventiv  | e step and industrial applicability |  |  |  |  |  |
| IV Lack of unity  |  |  |                                     |  |  |  |  |  |
| V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial   |  |  |                                     |  |  |  |  |  |
| applicability; o  | citations and explanations suppo           | rting such state   | ement                               |  |  |  |  |  |
| · · · · · · · · · · · · · · · · · · ·   | VI Certain documents cited                 |  |                                     |  |  |  |  |  |
| VII Certain defects in the international application  |  |  |                                     |  |  |  |  |  |
| VIII Certain observations on the international application  |  |  |                                     |  |  |  |  |  |
|   |  |  |                                     |  |  |  |  |  |
| Date of submission of the demand  | Dat  | Date of completion of this report  |                                     |  |  |  |  |  |
| 25 March 2004 (25.03.2004)  |  | 19 August 2004 (19.08.2004)  |                                     |  |  |  |  |  |
| Name and mailing address of the IPEA  | /US Aut                                    | Authorized officer   |                                     |  |  |  |  |  |
| Mail Stop PCT, Attn: IPEA/US<br>Commissioner for Patents  | Jefi                                       | rey A Gaffin   | copy tanod                          |  |  |  |  |  |
| P.O. Box 1450<br>Alexandria, Virginia 22313-1450  | Tele                                       | phone No. 703  | * * * *                             |  |  |  |  |  |
| Facsimile No. (703)305-3230   |  |  |                                     |  |  |  |  |  |

Form PCT/IPEA/409 (cover sheet)(July 1998)





## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

PCT/US03/27853

| T. | Basis  | of the report   |  |  |
|----|--|---|--|--|
|    |  | regard to the elements of the international application:*   |  |  |
| •  |  | the international application as originally filed.  |  |  |
|    | ==   | the description:  |  |  |
|    |  | pages 1-16 as originally filed  |  |  |
|    |  | pages NONE , filed with the demand pages NONE , filed with the letter of  |  |  |
|    |  | pages NONE, filed with the letter of  |  |  |
|    | $\boxtimes$  | the claims:   |  |  |
|    |  | pages NONE, as originally filed   |  |  |
|    |  | pages NONE, as originary fried pages 17-25, as amended (together with any statement) under Article 19 pages NONE, filed with the demand   |  |  |
|    |  | pages NONE , filed with the demand pages NONE , filed with the letter of  |  |  |
|    | $\square$  | 10  |  |  |
|    |  | the drawings: pages 1-19, as originally filed   |  |  |
|    |  | pages NONE filed with the demand  |  |  |
|    |  | pages NONE, filed with the letter of  |  |  |
|    |  | the sequence listing part of the description:   |  |  |
|    |  | pages NONE , as originally filed  |  |  |
|    |  | pages NONE filed with the demand  |  |  |
|    | •  | pages NONE , filed with the letter of   |  |  |
| 2  | . Wit  | h regard to the language, all the elements marked above were available or furnished to this Authority in the  |  |  |
|    | lang   | uage in which the international application was filed, unless otherwise indicated under this item.  se elements were available or furnished to this Authority in the following language which is:   |  |  |
|    | These elements were available of furnished to this Additional market control course (under Rule 23 1(b)) |   |  |  |
| 1  |  | the language of a translation furnished for the purposes of international search (under Rule23.1(b)).   |  |  |
|    | <u></u>  | the language of publication of the international application (under Rule 48.3(b)).  |  |  |
|    | L_   | the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).   |  |  |
| 3  | 3. Wi  | the record to any purelectide and/or amino acid sequence disclosed in the international application, the  |  |  |
|    | inte   | reational preliminary examination was carried out on the basis of the sequence listing:   |  |  |
|    |  | contained in the international application in printed form.   |  |  |
| ١  |  | filed together with the international application in computer readable form.  |  |  |
|    |  | furnished subsequently to this Authority in written form.   |  |  |
|    |  | furnished subsequently to this Authority in computer readable form.   |  |  |
|    |  | The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  |  |  |
|    |  | The statement that the information recorded in computer readable form is identical to the written sequence listing  |  |  |
|    | -  | has been furnished.   |  |  |
|    | 4. 🗵   | The amendments have resulted in the cancellation of:  |  |  |
|    |  | the description, pages NONE   |  |  |
|    | •  | the claims, Nos. NONE   |  |  |
|    |  | the drawings, sheets/fig NONE   |  |  |
|    | - ۲  | This report has been established as if (some of) the amendments had not been made, since they have been considered to go  |  |  |
|    | 5  | beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(C)).  |  |  |
|    |  | beyond the disclosure as filed, to interest to the receiving Office in response to an invitation under Article 14 are referred to in lacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in port as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). The proof of the report is report and annexed to this report. |  |  |
| ١  | •  |   |  |  |

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## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US03/27853

|   |  |                             | 1 1 -4 2 1 - 11 - 12 2124      |  |  |  |  |  |
|---|--|-----------------------------|--------------------------------|--|--|--|--|--|
| V. Reasoned statement under Rule 66.2(a)(i citations and explanations supporting such   | ii) with regar<br>ch statement   | d to novelty, inventive ste | o or industrial applicability; |  |  |  |  |  |
| 1. STATEMENT  |  |                             |                                |  |  |  |  |  |
| Novelty (N)   | Claims   | 1-54                        | YES                            |  |  |  |  |  |
| 1,0,0,0   |  | NONE                        | NO                             |  |  |  |  |  |
| ·   |  |                             |                                |  |  |  |  |  |
| Inventive Step (IS)   | Claims   | 1-54                        | YES                            |  |  |  |  |  |
|   | Claims   | NONE                        | NO                             |  |  |  |  |  |
| The second section (TA)   | Claims   | 1.54                        | YES                            |  |  |  |  |  |
| Industrial Applicability (IA)   |  | NONE                        | NO                             |  |  |  |  |  |
|   | Clamins  | NONE                        |                                |  |  |  |  |  |
| Claims 1-54 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest an apparatus comprising a second disk drive, a user-activatable button associated with the second disk drive, and circuitry which in response to a press of the user activatable button causes backup of at least some of the data from the first disk drive by a process which includes sending notification of the press of the user-activatable button to the host over a communications channel. |  |                             |                                |  |  |  |  |  |
| Claims 1-54 meet the criteria set out in PCT Article can be made or used in industry.   | Claims 1-54 meet the criteria set out in PCT Article 33(4), and thus have industrial applicability because the subject matter claimed can be made or used in industry. |                             |                                |  |  |  |  |  |
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